## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	7	(("3107842") or ("5407419")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 17:27
L6	41	("1619887"   "2849171"   "3107842"   "3140815"   "3186626"   "4036220"   "4639945"   "4727864"   "4911151"   "4966135"   "5046621").PN. OR ("3107842"   "5407419"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L7	5	("1619887").URPN.	USPAT	OR	OFF	2009/12/06 17:27
L8	41	("1133911"   "1164688"   "1619887"   "2062618"   "3214080"   "3309006"   "3313471"   "3314591"   "4428477").PN. OR ("5078509").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L9	187	(383/62). <b>COL</b> S.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 17:27
L10	21	(("5928749") or ("1133911") or ("1619887") or ("5716135") or ("3566752")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 17:27
L11	45	("2225694"   "2328688"   "2475052"   "2618333"   "32726731   "3346105"   "3551245"   "3566752"). PN. OR ("3566752"   "5928749"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L12	162	(383/85).OOLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 17:27
L13	244	(383/88).ŒLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 17:27

L14	460	(383/89). COLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 17:27
L15	279	(383/90).COLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 17:27
L16	7	(("20060251342") or ("20080013869") or ("5772331") or ("4609107") or ("5692837") or ("6079699") or ("6079618")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L17	22	("2225694"   "2328688"   "2475052"   "2618333"   "3346105"   "3551245"   "3566752").PN. OR ("5928749").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L18	46	Danisco with flexible with france	EPO; JPO; DERWENT	OR	OFF	2009/12/06 17:27
L19	1623	hauni with werke with koerber	EPO; JPO; DERWENT	OR	OFF	2009/12/06 17:27
L20	12	"1059277"	EPO; JPO; DERWENT	OR	OFF	2009/12/06 17:27
L21	2	("5716135").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 17:27
L22	14	(("1133911") or ("1619887")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 17:27
L23	6012	repellent with layer	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L24	280276	bag or pouch or sack	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L25	834688	adhesive or glue	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L26	4	L23 with L24 with L25	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L27	17464	reclose or reclosing	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L28	1267634	strip or tape	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L29	593	L27 with L28	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L30	197	L24 and L29	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27

L31	454	L23 with L25	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L32	1	L30 and L31	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L33	566	(428/42.3).COLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/06 17:27
L34	43	L24 and L33	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L35	2303221	limit or lessen	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L36	452577	adhesion	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L37	3399	L35 with L36	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L38	4	L29 and L37	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L39	2148906	layer	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L40	523	L37 with L39	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L41	8	L23 and L40	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L42	82869	(non or "not") with (adhesive or adhesion)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L43	5470557	layer or surface	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L44	33840	L42 with L43	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L45	3067	L24 and L44	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L46	14	L29 and L44	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L47	7338	layer with (limit or prevent) with adhesion	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L48	19	L24 with L47	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L49	218	reclose with strip	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L50	70	L24 with L49	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L51	29	("0273902"   "0599219"   "2510120"   "3047206"   "3107842"   "3301466"   "3565738").PN. OR ("3806024").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27

L52	4605207	prevent or limit or lessen	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L53	1025921	adhesion or adhesive	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L54	71262	L52 with L53	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L55	163847	L52 same L53	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27
L56	6	L51 and L55	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/06 17:27

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	64	(383/62,85,88,89,90).OOLS.	US-PGPUB; UPAD	OR	OFF	2009/12/06 17:25
L2	833	(reclose or reclosing).clm.	USPAT; UPAD	OR	OFF	2009/12/06 17:26
L3	118409	(adhesive or glue or adhere). dm.	USPAT; UPAD	OR	OFF	2009/12/06 17:26
L4	106	2 and 3	USPAT; UPAD	OR	OFF	2009/12/06 17:26

## 12/6/2009 5:35:42 PM

C:\ Documents and Settings\ jmorgan\ My Documents\ EAST\ Workspaces\ 10531663.wsp